

Appl. No. 10/604,485
Amdt. dated March 10, 2005
Reply to Office action of December 29, 2004

REMARKS/ARGUMENTS

Claims 1-6, 8-17, 19 and 20 are allowed. Claims 7 and 18 are rejected under 35 U.S.C. 112, first and second paragraphs.

5

1. Rejection of Claims 7 and 18 under 35 U.S.C. 112, first paragraph:

Claims 7 and 18 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for using an excimer laser to irradiate the amorphous film, to form a polysilicon film in the first region, does not reasonably provide enablement for the amorphous silicon film in the second region become completely melted and the amorphous silicon film in the first region become partially melted. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims. The specification describes the amorphous silicon film in the first region being completely melted and the amorphous silicon film on the second region not melted or partially melted.

Response:

Applicant admits that the descriptions in claims 7 and 18 are incorrect, which are resulted from translation mistakes, and thanks for the comment of the Examiner. Therefore, applicant would like to correct claims 7 and 18 according to paragraph [0023], lines 8-9 of the specification of the present application, to describe that the amorphous silicon film in the first region becomes completely melted, while the amorphous silicon film in the second region becomes partially melted, under the irradiation of an excimer laser, as shown in the "Listing of Claims" section. Reconsideration of claims 7 and 18 is politely requested.

Appl. No. 10/604,485
Amdt. dated March 10, 2005
Reply to Office action of December 29, 2004

2. Rejection of Claims 7 and 18 under 35 U.S.C. 112, second paragraph:

Claims 7 and 18 are rejected under 35 U.S.C. 112, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Each of these claims refers to the laser incorrectly in line 1. The claims call
5 for "layer", but the term should be "laser". Correction is required.

Response:

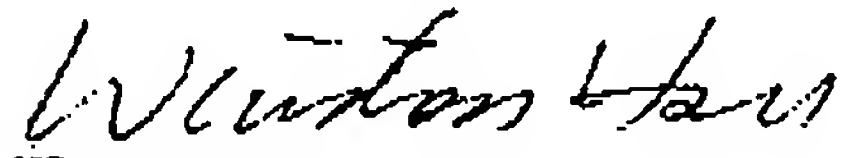
As mentioned by the Examiner, there are typos occurring in claims 7 and 18. Claims 7 and 18 are hereby corrected to replace the term "excimer layer" with "excimer laser". Therefore, reconsideration of claims 7 and 18 is politely requested.

10

Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Sincerely yours,

15



Date: March 10, 2005

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

20 Facsimile: 806-498-6673

e-mail : winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. The time in D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan).

25